

ABSTRACT OF THE DISCLOSURE

A smaller-sized and acoustically excellent speaker diaphragm is inexpensively provided using the mixture of a specially surface-coated woody material and a mass-producible synthetic resin.

The mixture is composed of a non-chlorinated synthetic resin and a powdery cellulose material whose particle size falls within a range of from $5\ \mu m$ to $500\ \mu m$. The cellulose material has been subjected to a surface treatment to enhance its affinity to the non-chlorinated synthetic resin, and 30 % to 70 % by weight of the cellulose material is contained in the mixture.